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Form PTO-1	449			Docket Number		Application Num	ber	
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Docket Number Application Number orm PTO-1449 751 08/464,034 Applicant INFORMATION DISCLOSURE CITATION Gilbert Hyatt IN AN APPLICATION Filing Date Group Art Unit June 5, 1995

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			U.S. PATENT DOCUMENTS	-	
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS
	589,168	08/1897	Edison	352	188
	3,553,360	01/71	Land et al	348	469
	3,651,471	03/72	Haselwood et al	710	19
	3,674,921	07/72	Goldsmith	178	5.4R
	3,781,850	12/73	Gicca et al	345	440
	3,852,750	12/74	Klein	343	105R
•	3,889,067	06/75	Reed et al	379	250
	3,953,822	04/76	Vilkomerson	367	11
	4,109,276	08/78	Hopkins Jr. et al	348	498
	4,161,753	07/17/79	Bailey et al		
	4,162,775	07/31/79	Voles		
	4,189,748	02/80	Reis	375	240.02
	4,200,861	04/29/80	Hubach et al		
	4,202,011	05/80	Koga	348	411.1
	4,259,744	03/81	Junod et al	455	103
	4,276,565	06/81	Dalton et al	358	140
	4,375,650	03/83	Tiemann	375	240.2
	4,383,272	05/83	Netravali et al	358	136
	4,403,246	09/83	Thornberry	348	628
	4,449,205	05/15/84	Hoffman		
	4,539,652	09/85	Rubin	710	100
	4,546,383	10/85	Abramatic et al	379	93.08
	4,590,569	05/86	Rogoff et al	701	219
	4,616,327	10/86	Rosewarne et al	345	636

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Kornstein, H. Dynamic RAM Refresh in 8080 systems, New Electronics, July 1976, vol. 9, no.

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Form PTO-1449	Docket Number	Application Number
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	Filing Date	Group Art Unit
	June 5, 1995	

					
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	U.S. PATENT DOCUMENTS NAME	CLASS	SUBCLASS
	3,643,031	02/1972	Sasaki et al	079	15
	3,656,124	04/11/72	McGee	700	275
	3,665,280	05/23/72	Payne et al	318	572
	3,781,477	12/1973	Johnannesson	179	2
- 1	3,974,337	08/1976	Tatsuzawa	179	2
- 1	4,076,966	02/1978	Bovo et al	179	18
- 1	4,161,730	07/1979	Anderson	342	52
- 1	4,232,313	01/1980	Fleishman	342	36
	4,256,926	03/1981	Pitroda et al	179	18
	4,301,503	11/1981	Frederiksen	463	33
	4,330,886	05/1982	Fukuda et al	370	62
	4,445,118	04/1984	Taylor et al	342	357.09
	4,464,652	08/07/84	Lapson et al		
	4,517,596	05/1985	Suzuki	375	240.05
	4,563,703	01/1986	Taylor et al	348	580
	4,567,591	01/1986	Gray et al	370	109
	4,641,255	02/1987	Hohmann	345	628
	4,694,472 \	09/1987	Torok et al	375	354
	4,730,692	03/1988	Fair et al	181	114
	4,835,532	05/1989	Fant	340	728
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Intel, "4004 SINGLE CHIP 4-BIT P-CHANNEL MICROPROCESSOR", undated. Pages 8-15 to 8-23, Intel.

Vadasz, "Desk Calculator Chips for ETI", 04/22/1970, pages 1-9, Intel.

Noyce et al. "Provisional Agreement", 04/28/1969, pages 1-3, Intel.

Kashiwazaki, "Invoice Letter of Sale", June 20, 1970, pages 1-3.

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Docket Number 751	Application Number 08/464,034
Applicant Gilbert	Hvatt
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			U.S. PATENT DOCUMENTS		
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS
				····	
	-2,811,579	10/29/57	Loughren	348	760
	3,099,781	07/1963	Herchenroeder	318	571
	3,121,861	06/1960	Alexander	345	207
	3,178,148	04/65	McKenna	395	555
	3,252,148	05/66	Mitchell	327	144
	3,465,298	09/1969	La Duke	364	474.01
	3,532,813	10/06/70	Lechner		
	3,573,852	04/71	Watson	395	677
	3,576,540	04/1971	Fair	364	138
	3,591,781	07/1971	Brenza	364	474.28
	3,599,180	08/71	Rubinstein	365	150
	3,612,976	10/1971	Tripp	364	183
	3,617,718	11/71	Dummermuth	318	571
	3,629,837	12/1971	Fraunfelder et al	455	38.4
	3,633,013	01/1972	Dummermuth	318	571
	3,641,331	02/72	Kreidermacher	708	624
	3,649,755	03/14/72	Newman	348	602
	3,653,161	04/1972	Clark	318	569
	3,676,585	07/11/72	Kaneko et al	178	6.8
	3,699,317	10/1972	Middleditch	364	474.29
	3,701,019	10/1972	Jackson	340	518
	3,702,462	11/72	England	395	821
	3,705,310	12/72	Wild	349	24
	3,732,366	05/08/73	Bolie	340	146.3
	3,742,483	06/73	Ogle	345	69
	3,776,61,8	12/73	Tsukamoto et al	345	87
	3,781,895	12/25/73	Yamazaki //		

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3,786	5,307	01/15/74	Robin	son		315	169TV
_ \	3,728	05/13/75	Schwa	artz et al		235	152
3,895	5,861	07/22/75	Hernd	on		352	69
3,899	9,662	08/12/75	Kreeg	er et al		235	151
3,899	9,786	08/75	Greub	el et al		345	32
3,91	5,548	10/75	Opitte	k et al		345	87
3,952	2,296	04/1976	Bates			345	197
3,958	3,220	02/1986	Marsh	ıall			
3,97	5,661	08/17/76	Kanat	ani		348	78
4,00	5,928	02/77	Kmetz	z et al		345	195
4,000	5,298	02/01/77	Fowle	er et al		345	147
4,08	7,792	05/02/78	Asars			345	147
4,12	5,873	11/78	Chesa	rek			
4,160	0,191	07/03/79	Hausf	èld		315	169.4
4,17	9,586	12/1979	Mathe	ews et al		380	33
4,18	8,580	02/1980	Nicola	ai et al		380	254
4,18	8,618	12/1971	Weisb	art		340	870.16
4,19	8,630	04/15/80	Sarink	cen et al			
4,20	5,389	05/80	Heartz	Z		345	524
4,24	5,248	01/13/81	Netra	vali et al		358	136
	6,253	03/05/81	Mathe	erat		345	27
1 1	7,529	09/81	Tatam	ni et al		348	616
	7,169	02/82	Panep	into, Jr. et al		711	106
1 1 '	7,624	11/1982	Green			348	578
	6,367			on et al		348	446
1 '	7,978	/ 01/24/84	Willia	ıms			

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Application Number Form PTO-1449 Docket Number 751 08/464,034 INFORMATION DISCLOSURE CITATION Applicant IN AN APPLICATION Gilbert Hyatt Filing Date Group Art Unit June 5, 1995 2723

	1	· · · · · · · · · · · · · · · · · · ·	U.S. PATENT DOCUMENTS		
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS
7	4,496,972	01/1985	Lippmann et al		
	4,533,942	8/1985	Gall et al	358	78
\mathcal{A}	4,533,950	08/1985	Harshbarger		
	4,543,572	09/24/85	Tanaka et al	340	995
- 1	4,553,222	11/1985	Kurland et al	705	15
- 1	4,581,721	04/86	Gunawardana	365	230.09
- 1	4,589,022	05/13/86	Prince et al	348	602
	4,591,848	05/27/86	Morozumi et al		
1	4,591,902	05/86	Masubuchi	345	147
1	4,600,919	07/1986	Stern	345	473
	4,614,941	09/1986	Jarvis		
	4,628,158	12/04/86	Rubin	379	10
1	4,651,287	3/1987	Tsao	364	519
	4,654,877	03/87	Shimoni, et al.		
	4,677,576	06/30/87	Berlin, Jr. et al	364	522
	4,679,082	07/1987	Shibasaki	348	466
	4,716,405	12/29/87	Yamaguchi	340	723
	4,723,171	02/02/88	Kuijk et al		
	4,766,430	08/23/88	Gillette et al	345	89
·	4,771,279	09/88	Hannah	345	147
	4,791,417	12/13/88	Bobak		
	4,803,551	02/1989	Park	348	466
	4,820,222	04/1989	Holmberg et al	345	93
1	4,827,085	05/02/89	Yaniv et al	345	164
	4,829,372	05/1989	McCalley et al	348	7
4	4,839,743	06/1989	Best et al	386	31
	4,897,7/24	01/1990	Veldhuis		
	4,930,048	05/29/90	Davenport et al		
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FERENCE STER 2700 Docket Number Form PTO-1449 08/464,034 751 Applicant INFORMATION DISCLOSURE CITATION IN AN APPLICATION Gilbert Hyatt Filing Date Group Art Unit June 5, 1995 2723 U.S. PATENT DOCUMENTS SUBCLASS EXAMINER DOCUMENT NUMBER DATE NAME CLASS DALLAY 717 10/23/90 Dye 340 4,965,559 Harvey et al 380 9 4,965,825 10/1990 178 Frazier 348 5,081,523 01/1992 102 06/16/92 Gibbons et al 345 5,122,791 08/23/92 Green 5,124,695 89 02/09/93 Bassetti, Jr. et al 345 5,185,602 793 03/23/93 Johary et al 340 5,196,839 08/03/93 Yamaguchi et al 345 148 5,233,340 315 169.1 11/16/93 Dunham 5,262,698 419 5,867,166 02/02/99 Myhrvold et al 345 OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, Etc.) Foley et al., Computer Graphics: Principles & Practice, p. 4-7, 201-203, 230-231, 350-351, 364-371, 864-871 (1992) Brickman, N.F., LARGE SCALE INTEGRATION, IBM Tech. Discl. Bul. pp. 1927-1928, Vol. 13 No. 7, Dec. 1970 Brickman, N.F., REDUNDANT MEMORY CELL AND DECODER, IBM Tech. Discl. Bul., Vol. 13 No. 7, Dec. 1970 Meagher, Donald: "Efficient Synthetic Image Generation of Arbitrary 3-D Objects:, 1982 IEEE, pp. 473-478 Pertinent Concepts in Computer Graphics edited by M. Faiman and J. Nievergelt (03/1969)

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Docket Number Form PTO-1449 Applicant INFORMATION DISCLOSURE CITATION IN AN APPLICATION Gilbert Hyatt Filing Date Group Art Unit U.S. PATENT DOCUMENTS EXAMINER INITIAL NAME CLUSS SUBCLASS DOCUMENT NUMBER DATE Gall et al 358 78 4,533,942 8/1985 364 519 4,651,287 3/1987 Tsao DATE CONSIDERED EXAMINER

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Form PTO—1449

INFORMATION DISCLOSURE CITATION
IN AN APPLICATION

Gilbert Hyatt

Filing Date

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		τ	I.S. PATENT DOCUMENTS	5	
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///	3,178,148	-	McKenna	395	555
	3,252,148	• • • •	Mitchell	327	144
1	3, 532,813	10/06/70	Lechner		
	3,573,852	04/71	Watson	· 395	677
1 /	3,617,718	11/71	Dummermuth	318	571
1 1	3,676,585	07/11/72	Kaneko et al	178	6.8
	3,702,462	11/72	England	395	82 l
	3,705,310	12/72	Wild	349	24
	3,732,366	05/08/73	Bolie	340	146.3
	3,742,483	06/73	Ogle	345	69
	3,776,615	12/73	Tsukamoto et al	345	87
	3,781,865	12/25/73	Yamazaki		
	3,899,786	08/75	Greubel et al	345	32
	3,915,548	10/75	Opittek et al	345	87
	4,005,928	-	Kmetz et al	345	195
	4,198,630	04/15/80	Sarinken et al		
	4,205,389	05/80	Heartz	345	524
	4,245,248	01/13/81		358	136
	4,287,529	09/81	Tatami et al	348	616
	4,317,169	02/82	•	711	106
	4,427,978	01/24/84	Williams		
	4,581,721	04/86	Gunawardana	365	230.09
	4,591,848	05/27/86	Morozumi et al		
	4,591,902	05/86	Masubuchi	345	
	4,628,158	12/04/86	Rubin	379	
	4,677,576	1 06/30/87	Berlin, Jr. et al	364	522
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	3,599,180	08/71	Rubir	estein	365	150	
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	4,125,873	11/78	Chesa				
	4,654,877	03/87	Shim	oni, et al.			
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	Drielman N.F.	TARGES	CALE IN	TEGRATION, IBM Tech.	Discl. Bul. pp. 19	927-1928, Vol.	
11A	13 No. 7 Dec 1	1970					
	Brickman, N.F.	, <u>REDUND</u>	ANT ME	MORY CELL AND DECO	DER, IBM Tech	L Discl. Bul.,	
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Sheet <u>2</u> of <u>6</u>

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Docket Number

751

Application Number

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O8/464,034

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Gilbert Hyatt

Filing Date

June 5, 1995

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IN AN APPLICATION

Form PTO-1449

Application Number

Applicant

Gilbert Hyatt

Filing Date

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